

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Johnson

Application No.: 09/933315

Filed: 8/20/2001

Title: Optical Logic Devices Based on Stable, Non-Absorbing Optical Hard Limiters

Attorney Docket No.: 14996BAUS01U 120.128

Assistant Commissioner for Patents  
Washington, D.C. 20231Group Art Unit:  
2872Examiner:  
Lavarias#6 | A(NE)  
7 EVANS  
3-21-03RESPONSE UNDER 37 CFR 1.111

Dear Sir:

In response to the Office Action of December 12, 2002, please amend this application as follows:

In the Specification:

Page 1, line 17 please replace "XX/XXX,XXX" with -09/846,886--FAX RECEIVED

Page 10, line 24, please replace "zero(low)" with -one(high)--;

MAR 12 2003

Page 11, line 3, please replace "AND" with -XOR--; and

TECHNOLOGY CENTER 2800

Page 11, line 3 please replace "one (high)" with -zero(low)--.

In the claims:

Approved for Entry  
NCC  
6/18/03